#### Ocean Energy Bureau, Interior

MMS-140, Bottomhole Pressure Survey Report, within 60 days after the date of the survey.

(d) The Regional Supervisor may grant a departure from the requirement to run a static bottomhole pressure survey. To request a departure, you must submit a justification, along with Form MMS-140, Bottomhole Pressure Survey Report, showing a calculated bottomhole pressure or any measured data.

#### CLASSIFYING RESERVOIRS

### § 250.1154 How do I determine if my reservoir is sensitive?

- (a) You must determine whether each reservoir is sensitive. You must classify the reservoir as sensitive if:
- (1) Under initial conditions it is an oil reservoir with an associated gas cap:
- (2) At any time there are near-critical fluids; or
- (3) The reservoir is undergoing enhanced recovery.
- (b) For the purposes of this subpart, near-critical fluids are:
- (1) Those fluids that occur in high temperature, high-pressure reservoirs where it is not possible to define the liquid-gas contact; or
- (2) Fluids in reservoirs that are near bubble point or dew point conditions.
- (c) The Regional Supervisor may reclassify a reservoir when available information warrants reclassification.
- (d) If available information indicates that a reservoir previously classified as non-sensitive is now sensitive, you must submit a request to the Regional Supervisor to reclassify the reservoir. You must include supporting information, as listed in the table in §250.1167, with your request.
- (e) If information indicates that a reservoir previously classified as sensitive is now non-sensitive, you may submit a request to the Regional Supervisor to reclassify the reservoir. You must include supporting information, as listed in the table in §250.1167, with your request.

### § 250.1155 What information must I submit for sensitive reservoirs?

You must submit to the Regional Supervisor an original and two copies of Form MMS-127; one of the copies must

be a public information copy in accordance with §\$250.186 and 250.197, and marked "Public Information." You must also submit two copies of the supporting information, as listed in the table in §250.1167. You must submit this information:

- (a) Within 45 days after beginning production from the reservoir or discovering that it is sensitive;
- (b) At least once during the calendar year, but you do not need to resubmit unrevised structure maps (§250.1167(a)(2)) or previously submitted well logs (§250.1167(c)(1));
- (c) Within 45 days after you revise reservoir parameters; and
- (d) Within 45 days after the Regional Supervisor classifies the reservoir as sensitive under §250.1154(c).

#### APPROVALS PRIOR TO PRODUCTION

# § 250.1156 What steps must I take to receive approval to produce within 500 feet of a unit or lease line?

- (a) You must obtain approval from the Regional Supervisor before you start producing from a reservoir within a well that has any portion of the completed interval less than 500 feet from a unit or lease line. Submit to MMS the service fee listed in §250.125, according to the instructions in §250.126, and the supporting information, as listed in the table in §250.1167, with your request. The Regional Supervisor will determine whether approval of your request will maximize ultimate recovery, avoid the waste of natural resources, or protect correlative rights. You do not need to obtain approval if the adjacent leases or units have the same unit, lease (record title and operating rights), and royalty interests as the lease or unit you plan to produce. You do not need to obtain approval if the adjacent block is unleased.
- (b) You must notify the operator(s) of adjacent property(ies) that are within 500 feet of the completion, if the adjacent acreage is a leased block in the Federal OCS. You must provide the Regional Supervisor proof of the date of the notification. The operators of the adjacent properties have 30 days after receiving the notification to provide the Regional Supervisor letters of acceptance or objection. If an adjacent operator does not respond within 30

#### § 250.1157

days, the Regional Supervisor will presume there are no objections and proceed with a decision. The notification must include:

- (1) The well name;
- (2) The rectangular coordinates (x, y) of the location of the top and bottom of the completion or target completion referenced to the North American Datum 1983, and the subsea depths of the top and bottom of the completion or target completion;
- (3) The distance from the completion or target completion to the unit or lease line at its nearest point; and
- (4) A statement indicating whether or not it will be a high-capacity completion having a perforated or open hole interval greater than 150 feet measured depth.

#### § 250.1157 How do I receive approval to produce gas-cap gas from an oil reservoir with an associated gas cap?

- (a) You must request and receive approval from the Regional Supervisor:
- (1) Before producing gas-cap gas from each completion in an oil reservoir that is known to have an associated gas cap.
- (2) To continue production from a well if the oil reservoir is not initially known to have an associated gas cap, but the oil well begins to show characteristics of a gas well.
- (b) For either request, you must submit the service fee listed in §250.125, according to the instructions in §250.126, and the supporting information, as listed in the table in §250.1167, with your request.
- (c) The Regional Supervisor will determine whether your request maximizes ultimate recovery.

## § 250.1158 How do I receive approval to downhole commingle hydrocarbons?

(a) Before you perforate a well, you must request and receive approval from the Regional Supervisor to commingle hydrocarbons produced from multiple reservoirs within a common wellbore. The Regional Supervisor will determine whether your request maximizes ultimate recovery. You must include the service fee listed in §250.125, according to the instructions in §250.126, and the supporting information, as list-

ed in the table in §250.1167, with your request.

(b) If one or more of the reservoirs proposed for commingling is a competitive reservoir, you must notify the operators of all leases that contain the reservoir that you intend to downhole commingle the reservoirs. Your request for approval of downhole commingling must include proof of the date of this notification. The notified operators have 30 days after notification to provide the Regional Supervisor with letters of acceptance or objection. If the notified operators do not respond within the specified period, the Regional Supervisor will assume the operators do not object and proceed with a deci-

#### PRODUCTION RATES

## § 250.1159 May the Regional Supervisor limit my well or reservoir production rates?

- (a) The Regional Supervisor may set a Maximum Production Rate (MPR) for a producing well completion, or set a Maximum Efficient Rate (MER) for a reservoir, or both, if the Regional Supervisor determines that an excessive production rate could harm ultimate recovery. An MPR or MER will be based on well tests and any limitations imposed by well and surface equipment, sand production, reservoir sensitivity, gas-oil and water-oil ratios, location of perforated intervals, and prudent operating practices.
- (b) If the Regional Supervisor sets an MPR for a producing well completion and/or an MER for a reservoir, you may not exceed those rates except due to normal variations and fluctuations in production rates as set by the Regional Supervisor.

## FLARING, VENTING, AND BURNING HYDROCARBONS

### § 250.1160 When may I flare or vent gas?

(a) You must request and receive approval from the Regional Supervisor to flare or vent natural gas at your facility, except in the following situations: